Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Saturday 22 Apr 2023 until 23:59 on Sunday 23 Apr 2023

Forecast Issued on Saturday 22 Apr 2023 at 04:16 by Met Office Aberdeen

Confidence: High for change to more unsettled weather than off late, medium too low for the extent of showers, snow and rain for Sunday.

Headline for Saturday 22 Apr 2023: By day largely dry and occasionally sunny, but some lower cloud in north. Snow and rain developing late afternoon and through evening. Brisk northeasterly winds. Freezing level 800-1000m.

Mountain weather hazards on Saturday 22 Apr 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Cloudy	Cloudy	Sleet	Heavy snow
Precipitation probability					
00%	00%	00%	20%	50%	70%

Forecast for Saturday 22 Apr 2023

Weather: Dry with prolonged clear then sunny periods for the majority. However low cloud feeding around northern and eastern ranges, most extensive early Saturday morning, thinning during the day. Cloud thickening from the east from mid- afternoon, bringing occasional snow, rain below 800m, late afternoon and during the evening.

Chance of cloud-free hill tops above 800m: 90% or more for much of day, but note lower cloud expected around northern ranges, also lowering from mid-afternoon, becoming 10-20% late evening.

Low Cloud and visibility: Good or very good, becoming moderate or poor in rain, very poor in snow and within cloud with cloud occasional at low to mid-levels in north by day, becoming more extensive during the evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 22 Apr 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	26/29 NE	26/30 NE	22/30 NE	22/30 NE	17/24 NE	18/23 N	19/24 N
900	12/15 NE	18/23 NE	20/28 NE	19/27 NE	16/22 NE	13/18 N	12/18 N
600	2/6 SE	8/13 NE	14/23 NE	14/23 NE	11/18 NE	7/14 N	7/14 N
300	2/8 N	9/17 NE	12/23 NE	12/22 NE	9/17 NE	8/16 N	7/16 N
Glen	1/3 SE	9/17 NE	13/24 NE	12/22 NE	8/16 NE	7/16 N	7/16 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-8	-0/-8	2/-4	2/-4	0/-6	-1/-7	-1/-7
900	1/-4	2/-4	4/-1	5/-0	3/-3	1/-4	1/-4
600	2/0	5/2	8/4	8/4	5/2	3/0	3/0
300	2/1	9/7	11/9	11/8	8/6	6/3	5/3
Glen	1/-0	10/8	12/9	12/9	8/6	6/4	6/4
Freezing Level*	700m	900m	1100m	1200m	1100m	1000m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
As with the last week sunburn in exposure for morning, less for by late afternoon. Some severe wind chill across higher peaks.

Forecast for Sunday 23 Apr 2023
Weather: Rather cloudy with showers that occasionally merge to longer periods of snow and rain. Best of shelter in the south, towards the likes of Ben Lawers. Snow level 700m lowering 400m from early evening.

Maximum wind: North mean 20-25mph with gusts reaching 35-40mph across most exposed ridges and summits. Winds easing later in the day.

Chance of cloud-free hill tops above 800m: 50% in north 80% in south

Low Cloud and visibility: Good or very good, becoming moderate or poor in rain, very poor in snow and within cloud with bases frequently in north and occasionally in south lowering 500m.

Temperature: **Glens:** Plus 2 Celsius increasing 7 Celsius for afternoon
At 800m: Zero or Minus 1 Celsius decreasing minus 3 Celsius by days end
Freezing level: 800m lowering 500m

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